

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Adriana DUMITRAS, et al.

Serial No.: 10/743,722

Filed: December 24, 2003

For: METHOD AND SYSTEM FOR VIDEO  
ENCODING USING A VARIABLE  
NUMBER OF B FRAMES

Confirmation No. 8315

Examiner: David N. WERNER

Art Unit: 2621

M/S: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Dear Sir:

The following amendments and remarks below are respectfully submitted in response to the Office Action dated December 9, 2009.

**Amendments to the claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.